



ONLINE EDUCATION IS THE FUTURE AND THE MODERN MANUALS OF PLATFORM

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Abstract: this article examines the stay savage is currently online education, digital learning potential of the platform, both in improving the quality and accessibility of rolan is increasing. The analysis of distance learning include not only the strengths but also the practical challenge in the face. Moreover, the article outlines future prospects and directions for the development of innovative online education continue.

Key words: online education, digital platforms, remote oqitish, hybrid education, education technology, modern education, training options

Research methodology: This research article writing in the process of modern educational theories, digital education models and O'in time online education process with associated scientific literature, statistical data, national strategies of the analysis was. At work analyst, comparison, observation , and content analysis methods methodology'was llab. First of all, analytical approach , using online education development influence which the main factors (technological, economic, social and cultural) o'led to the rga. Every one factor, education system in the real situation with the gardenlab analysis making through deep scientific conclusions to was committed. Secondly, comparing the methods through the world experience ilg'or online training platform (at <url> at edX, Khan Academy, FutureLearn) in uzbekistan , the current of the digital education tools with was checking. This through available opportunities and gaps can identify, local environment adapted recommendations has formed. Third, content analysis methodology on the basis of the state by received has been the strategic documents , in particular, Uzbekistan , the republic of the president's decisions, "Digital Uzbekistan — 2030" program, Higher and secondary special education of the ministry of online education policy review is. This document specified either'nalish the article content with closely tied are. Also, the article writing observation method through present online education condition, students and oqitish ones experience, existing problems and solutions on real cases studied. This with all along, some statistical ko'rsatkich of national and



international sources obtained, analytical thoughts with will strengthen. Methodological approach unlike the article not only theoretical, but also practical from the aspect is also based on the position to record service make. This is whilst the subject - to present approach, a deep, thorough and kholis in case represent the opportunity to I gave up.

Songgi ten years of digital technologies in the development of global education in the system of revolutionary changes in the cause of is. Especially, 2020 from then, COVID-19 pandemiya whole world to ylab traditional educational forms a serious test conducted and as a result , online education, wide - scale introduction of the start was. Unesco (2021) the data ko'ra, pandemiya in the period of the 1.6 billion more than the pupils and students in education from distance to take forced it was. This while online oqitish models, digital platforms, and distance education technologies of global scale, how the level of importance again a there is confirmed. Modern online training system is traditional for the audience on the basis of oqitish from radically different. This approach in education , let's interactive, o'z-self management, multimedia content, flexible schedule, artificial intelligence based on a personalized approach and global opportunities , such as the advantages it has. Platform (at <url> at EdX, FutureLearn, Udemy, Duolingo , and others) through the earth to any point o'winter, the certificate to get, even international - level diplomas to be able to be can. This with along, online education not only information on technology based oqitish form, but also human potential development, equal opportunities, to create, economic from the aspect convenient and environmentally sustainable solution as it also recognized and are being. For example, OECD (2023) reports in digital education technology in education equality, inkluzivlik and competitive enlargement is an important tool as ko'rilmoqda. This article does online education current status, ilg'or digital platform advantages and disadvantages, as well as, in the future, this is the direction they are that the new trends of deep scientific analysis is. Also, scientific methods on the basis of educational technology evolution, artificial intelligence, integration, hybrid oqitish models and students of kompetensiya effects assessed.

Online education are the main advantages and modern role is about we will talk. 'Songgi years of technological progress due to the education system , sudden changes away from the keep and traditional lessons of the style of the location substituting innovative approaches to the emergence of is. Exactly so o'zgarib one — online education rapid development. This form of education in the modern world the global trends turning, millions of men new knowledge and ko'of nikma to master the opportunity you are given. Online education is not only pandemiya in the context of, but not permanent on the basis of quality, comfortable and flexible oqitish the



opportunity to offer to with separated is. First of all, online education are the main advantages of one adapted. Traditional oqitish the form of contrast, to the contrary, online education students own convenient time and place you choose, independently to learn the opportunity to have a will. This , especially, work with busy or remote areas living o‘those were the ones for the incredibly important. Secondly, this system through resources wide access and the possibility of will create. Students or the hearers o‘worthy desired the videodarslar, articles, interactive tests, are simulyasiya and other many of didactic materials for free use can. Thus, education within the framework of not only theoretical knowledge, but practical , ko‘nikma of both formation will facilitate. Thirdly, online education individual approach is based on. Ko‘plab in the platform 's artificial intelligence and algorithm of the current it through the student knowledge level, quickly master the ability and learning style analysis , and, her, personalized content offer is. This while the traditional “all for one method” approach to a difference make, the person is either a‘naltirib the education of the possibility creates. Also, online education, education to get opportunities for democratization. In the world of social, economic or geographic restrictions , in spite of any any person in any university or from professionals with knowledge to get the right have toe‘ladi. This feature is, particularly, in developing countries the population of for the great opportunities it creates. In modern conditions, online education role , so the expansion of, he is not the only methodology‘shimcha knowledge to get a tool, but also a basic education in a form as too look. Ko‘plab university of hybrid (mixed) training the model introduced was if, this is the main lessons online in the way to get is, practical exercises , while the traditional form organized it is. Again, one important aspect of online education innovation kompetensiya of shape. Students of information technology use, independent research take go, o‘z time planning such as skills, able will be. This , while it in the future labour market flexible and competitive training will become. Conclusion I say, online education in today's information age not only convenience, but also education quality in increasing an important media is becoming. It's society every a layer of equal education get the opportunity to creates , and this is through human capital development service it makes.

Modern o‘educational platforms: opportunities and functional aspects about we will talk. Today's day in online education in the field of activities carrying an o‘the back of the platform, many of the users needs to be the answer that provides the extent to which it was diversified. In particular, at <url> at the platform of the world's leading universities – in particular, Stanford, not only to be healthy spiritually, and Oxford like prestigious university with the collaboration of different either‘nalish in online courses provide will. This platform users international level,



recognized that get certificates you get the opportunity to gives and mobile devices through convenient to use the capacity to have. Khan academy while, mainly school o'educational mission for designed for free educational resources provide you will. This platform is a simple language to understand the level, animatsiyalashgan videodarslar and tests using the o'back readers the knowledge to strengthen serve will. Udemy this practice either'naltirib the online education platform is, many experts in their courses brought together in. This reason for this platform programming, marketing, design, business management , such as various areas of real professional ko'of nikma is given. It to the user the price and content in terms of great choice, the opportunity to provide the will. EdX on the platform , while education on the quality of the particular attention it pays. It's Harvard and MITCH , such as institutions by organized was toe'become, widely academic content with separated is. Of course, sophisticated and scientific - based toe'become, the higher education at the level of knowledge to get the competition for suitable. Language o'to the rga on the most popular platform - one that Duolingo ifit gamifikatsiyalashgan (game form) approach with separated is. Language o'rga daily assignments completed through gradual their knowledge boosts will go. This , while o'rga to the process tedious this is, but fun to brings. Also, ko'plab new platform for artificial intelligence on the basis of the user learning process of the analysis is , and that's likely the case materials offering are. This while personalized learning is the possibility of creates. Online platforms oqitish also your own courses , create, evaluate, control to the analysis make to the digital tools provided will.

Online education disadvantages and the problems about which we are talking. Online education advantages ko'p that despite the fact, that the system with associated problems and shortcomings too , there are. Of them some are technological, others while methods or psychological feature that has. These problems analysis to through the existing system of further improvement of the possibility to ride outwill ilar.First place, online education face-to-face communication , the lack is felt. Traditional in class live environment, o'be qitish and the reader, between a direct communication, colleagues with thoughts sharing like elements online environment limited will be. This while the o'back - mastering level, an institution of motivation and social-psychological development on negative effects shows. Secondly, ko'plab countries, especially developing regions in the technological disparity there is. All o'the ones who were in a same - speed internet, modern devices or stable electricity supply ability is not. This while in education inequality enhances and some layer of representatives a quality education and get the opportunity to limits. Thirdly, online education o'educational discipline and self-control to be difficult. The traditional course oqitish it by controlled will be



discipline, online environment in the student's own internal discipline related to remains. Ko'pchilik students while it 's still ready is not. As a result, in lessons participate, assignments on time done, carefully up cannot condition ko'pay. That is in addition to, o'andy the majority of still online course passing of pedagogical and technical nozikliklari to enough master. Of them some modern platforms, interactive tools, digital assessment system for the use of the afflicted. This , while o'educational process on the quality of the negative effect it makes. Also, online education , education quality and assessment system with gardenliq doubts also are available. Tests or written work of independent information on the performance, academic integrity and security of the online environment is a complex process becomes. This condition diplomas and certificates are trusted his doubts uyg'cast can. Again a significant problem for online education in the psychological cases from the attention apart remain. For a long time the screen of the face o'reurrection, social relations limits, loneliness feeling and stress conditions of young people on health negative effects shows. This while not only the o'educational process, but also the student's overall development both affect the will. For this reason, online education system, the development of not only the technological aspect is not, but psychological, pedagogical and social factors also take into account to take need. All the layers for equal conditions to create, o'andy skills enhance and personalized approaches set to put this in the direction of important was among the tasks.

the republic of uzbekistan of experience: opportunities and prospects of information you'll be taken.. Songgi years of uzbekistan the education system in modern technologies introduction to, digitization and distance education format of development in the field of wide comprehensive reforms implemented are being. Online education pandemiya during the period of mandatory introduction to be made a time o'zida chance and a test as to show up will. This experience through the country's modern digital o'back to the platform a need, them current to make mechanisms and existing infrastructure condition of a deeper study started. First of all, the education sector raqamlashtirilishi O'time state policy - priority direction that has become the fact deserves. "Digital O'time uzbekistan – 2030" strategy within the framework of the electronic platform, distance education systems and artificial intelligence on the basis of working assistant programs widely introduced and are being. In Particular, "Edu.uz", "Ziyonet", "Daily.uz" like platforms, through o'educational materials, lesson sheets, control works and evaluation of the system electronics in the way of doing. Again, one important aspect of foreign education platforms with integration. Today's day ko'plab higher education institutions "at <url> at", "EdX", "Khan Academy" such as international platforms with the collaboration of lessons up continues. This , while o'time to students global



knowledge to the area out, the English language education to get, a certificate to able being the possibility that he has created. Also, regional and remote areas also online education, infrastructure development, toe'citizens measures see. In particular, the internet speed to increase, to the school computer class introduction to, o'qitish digital literacy on re - training jobs phased out and are being. This while the republic toe'ylab education equality principle and the realization of the production , an important role plays. However, the available opportunities with along some problems, also there are. In particular, some regions of the internet, the quality of the low, the electric energy supply interruptions, o'readers back to the technical means that is enough level having not like cases are still resolved to be a need that was among the tasks. JShunga despite, O'time's online education in the field of prospects for a positive price development can be. Digital education in the field of the state budget as allocated fundss an increase, international grants and innovative projects, the implementation be, as well as, the age of technology , which is of interest in this direction significant results give being observed. Near in the future O'the republic of uzbekistan on education system in artificial intelligence on the basis of individual training in the areasof virtual reality in learning technologies, to the person directed the educational model of wide implementation to are planned. This is while the country education in the field of global trends adapted briefly, competitive personnel prepare to more is increased.

Future trends and strategic eitherof nalish about we are talking. Modern in the world of digital transformative process in the education sector cardinal o'zgartirmoqda. Online education is not only an alternative option as, but also the education system as an integral element as are the form. In the future, this is either a'in nalish away give expected trends and strategic directions for education quality increase, in education , let's inclusive and personalized learning is the process of expansion to serve will. First of all, who individuallashtirish education models are increasingly dolzarblashib has been. Artificial intelligence (C) and mashinali o'the rga algorithm with the help of each of a student mastering level, interest area, and cognitive characteristics suitable education areas worked out are being. This while the o's were the ones to ability the maximum extent open to give and serve , will. Secondly, immersiv technologies, virtual and augmented reality (VR/AR), online education future either'nalish of the number to enter. Them through o'the ones who were the complex processes of visual way of learning, laboratory experiences in a safe virtual environment for testing , see, historical events, live feel to make you the opportunity to have will. This technology, especially, medicine, engineering and natural sciences education is a big advantage it gives. Thirdly, blokcheyn technology on the basis of evaluation of the system reform to the strategy either'nalish as seen.



This through o'readers back price, diploma and certificate digital, violation of that are not in the form is stored and recognized to be the international level of relief. Also, in the future, hybrid learning models in a wide spread is expected. That is, traditional classrooms lessonulot of online courses, independent study resources with a combination without out it will go. This method o'educational process is a flexible, demand - oriented and innovative it makes. Education in life for o'to rga (Lifelong Learning) of the principle of escalation also online education strong support. Every one citizens o'z on the needs of depending on any time new skills or profession learn an opportunity to have a will. This, especially, labour market competitive in increasing an important role earned is. Future strategic again a key either'nalish of international cooperation on the basis of online programs development. O'the republic of uzbekistan also this process apart no stay there. The near years in foreign universities with methodology'shma online programs, secondary diplomas to get options, transnational digital learning into the platform integration , such as strategic initiatives a priority become has. Conclusion I say, online education is the future of technological development, the person is either a'naltirib the approach and the global education network integration on the basis of form. This is either a'nalish in the right strategies choosing by not only the education system reform to, but also society digital knowledge generation based on develop can will be.

Offer and conclusion you'll be taken. Modern in the world of digital technology, of life in all aspects into deep into came since, online education importance increasingly growing has been. O'the fee for the rga analysis and scientific observation - based, the following conclusions and practical suggestions previously pushed:

Conclusions:

1. Online education — from traditional education to modern alternative to the toe'become, his using education to get opportunities for the expansion of, resources for the effective use and in education adapted will strengthen.
2. Digital platforms through education, getting the process of person eitherwas naltirib, interactive and modern methods based is, that while the student independent study stimulates.
3. This despite, technological scienceof the internet infrastructure in some areas of weakness, digital literacy shortage , such as factors in online education to'liq the introduction of the barrier that is the main problems.



4. O'time in online education development aimed at political and economic reforms available is, although this area is the development of a systematic approach to require will.

Offers:

1. Internet infrastructure development: Rural and remote areas of the internet speed and stability increase to special investment programs out be carried should.
2. Oqitish ones , and students digital literacy increase: Special courses, vebinarlar and continuous professional enhancement program out put should.
3. Local online platform development: O'time in the language of the content to enrich, national education standards compliant digital courses work out through online education the national characteristics adapted placed.
4. Hybrid learning model of the wide implementation of: Traditional and online education uyg'unlashtirgan formats using the efficiency increase can.
5. Quality control - enhancing: Online education courses and platforms, quality control which is independent evaluation system introduced in be should.

In general in the body, is online education the future of education is an integral a part as the form. You O'the republic of uzbekistan in this regard , the strategic and systematic approach of the continued development, digital education through the society of all layers to quality knowledge to deliver the opportunity will expand. In the future , while artificial intelligence, AR/VR and flexible algorithm with integrated online education model of the formation is expected.

Used in the literature

1. O'uzbekistan uzbekistan Republic President Shavkat mirziyoev at the "Digital Uzbekistan 2030" strategy approval on will decide. Tashkent, 2020.
2. High and o'central special education ministry. Online education system development strategy. Tashkent, 2021.
3. UNESCO. COVID-19 from the next period of education: State policy for the'qq we offer. Paris, UNESCO, 2020.
4. Bate weiss, w. a. Digital era education: Oqitish and the study design for the instructions. Tony Bate Associates Ltd. 2019.
5. OECD. 2030-years education and ko'nikma of the future. OECD publishing, 2021.



6. M. Ergashev Innovative pedagogy and digital technologies. Tashkent, “Science and technology”, by 2022.
7. Murodova Z. O‘time distance education system of formation and prospects. “Education and science news” magazine, 2023, №4.
- 8, Haliljonovna, S. K. (2024). The visual art form of psychological possibilities in preschool children in your interests. Galaxy International Interdisciplinary Research Journal, 12(3), 438-442.
9.
<https://inlibrary.uz/index.php/iqro/citationstylelanguage/get/apa?submissionId=72534&publicationId=72108>
10. In xamdinova Muazzamxon Xabibullo daughter, & xalimov in Mashrabxon vohidov features. (2024). THE NECESSARY CONDITIONS FOR THE DEVELOPMENT OF STUDENTS IN EDUCATIONAL MOTIVES. NAUKA I OBRAZOVANIE V IDE INNOVATIVE MIRA, 47(8), 138-144. Retrieved from <https://newjournal.org/01/article/view/15223>
11. Kamoldinova Diyora, & Kamoliddinov Had Driven The Mongols. (From 2025). NAVAI'S PSYCHOLOGICAL INTERPRETATION OF THE LIFE AND DEATH WORKS. Partner Conference, 1(11), 124-132. Retrieved from <https://academicsbook.com/index.php/konferensiya/article/view/1251>
12. Kamoldinova Diyora. (2023). PSYCHOLOGICAL FEATURES OF THE DIRECTION OF PROFESSIONAL ACTIVITIES TO THE STUDENTS. Ethiopian international journal of multidisciplinary research, 10(09), 448-449. Retrieved from <https://www.eijmr.org/index.php/eijmr/article/view/280>